

SEQUENCE LISTING <110> Darrow, Andrew L Qi, Jian-shen Chen, Cailin

Andrade-Gordon, Patricia <120> Human PRSS-11 like S2 serine protease and uses thereof <130> ORT-1644 <140> <141> <160> 8 <170> PatentIn Ver. 2.1 <210> 1 <211> 3006 <212> cDNA <213> Homo sapiens <400> 1 cagggactcg aagtttgcag tcctccacac tcagttccca cagatgtggt aggaggcat 60 attcagtccc atttttcaga tgaggagttg aggcccagag aacgtaagta atctgtctga 120 ggccacacag ctagaaagca gccaggccca gccgaacccc tggtgtgtgc agcccccagc 180 ccagttgctc attgcggggc tcgggagcca cgagcgaggc tgagcagcat gtgttccaga 240 tggtgggaac tggagagagc ccggcacagg cccgtgcagg gaaccccgag ggctgtaggc 300 cccgtgccac tgcatgcctc aggcctgtgg tcctggcagc cacagcccct actgctgacg 360 gcaqcaqqaa tctqaqcccq qqaaqqqtcc aqqqaaqttc qtqaaccatc taqcaaqtcq 420 ggctggggtg tggccaagtt agacacagat gtagggccct gtggactcag aaattggcag 480 ctcttttggc ccagaggggc cacgetgtgt ccgggcctgg gtagctcaga agggtcacct 540 gggggtcttc cactacaccc ccqcctgqac actqctqtaq ccccaqqqct cqqaqqqacc 600 agctggagcc catgaggaga gggccagttc tctcctgtaa gggtattgct gtagcatgag 660 ggaacagaca aggcccaggg ggactaaccc gagatccagc cccggcctca ctcccgtgtg 720 geteaeggea atateetaae etetetetga geeteetgee eageetagea gggteeagtg 780 aggggggtga ggaagcccag cacgtggaag cctttttaac cattctcggg gtgagcgagc 840 cccttcccaa atgcctggtg tcactgcact gctgtgtggt agggggtccc caacgggctc 900 agtgtgggct gaggctggct ctgaactggg acaggggtct caggaagagc ctcctcctcc 960 tgcccactgg gcataggcct ctgggagctg gcagcatcgt gatctcactg atgcacctgg 1020 cccttcccgc cagcgcaggt ctccaccagc tgagcagccc gcgctacaag ttcaacttca 1080 ttgctgacgt ggtggagaag atcgcaccag ccgtggtcca catagagctc ttcctgagac 1140 acceptett typecquaac gtycecetyt ccapeqqttc typettcatc atyteaqaqq 1200 ccqqcctqat catcaccaat gcccacqtgg tqtccaqcaa caqtqctqcc ccqqqcaqqc 1260 agcageteaa ggtgeageta cagaatgggg acteetatga ggceaceate aaagacateg 1320 acaaqaaqtc qqacattqcc accatcaaqa tccatcccaa qaaaaaqctc cctqtqttqt 1380 tgctgggtca ctcggccgac ctgcggcctg gggagtttgt ggtggccatc ggcagtccct 1440

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165

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